

Certificate of Mailing/Transmission (37 C.F.R. § 1.8(a)):

[X] Pursuant to 37 C.F.R. § 1.8, I hereby certify that this paper and all enclosures are being deposited with the United States Postal Service as first class mail on the date indicated below in an envelope addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.

Dated: 5/29/01 Name of Person Certifying: David W. Maher
Printed Name: David W. Maher

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael BITTNER, et al.

Assignees: Quantum Dot Corporation and THE
GOVERNMENT OF THE UNITED STATES OF
AMERICA, as represented by the Secretary,
Department of Health and Human Services

Filing Date: January 18, 2001

Examiner: Not Yet Assigned

Serial No.: 09/766,273

Group Art Unit: 1645

Title: **OLIGONUCLEOTIDE-TAGGED SEMICONDUCTOR NANOCRYSTALS FOR
MICROARRAY AND FLUORESCENCE IN SITU HYBRIDIZATION**

STATEMENT REGARDING SEQUENCE LISTING UNDER 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

The Applicants hereby declare that the content of the computer-readable copy of the
Sequence Listing furnished herewith is the same as the written copy of the Sequence Listing.

Date: May 29, 2001

Respectfully submitted,

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SEQUENCE LISTING

<110> Quantum Dot Corporation
The Government of the United States of America, as represented by the
Secretary, Department of Health and Human Services
Bittner, Michael
Wong, Edith Y.
Bruchez, Marcel P. Jr.

<120> OLIGONUCLEOTIDE-TAGGED SEMICONDUCTOR
NANOCRYSTALS FOR MICROARRAY AND FLUORESCENCE IN SITU
HYBRIDIZATION

<130> 22564-0707

<140> US 09/766,273

<141> 2001-01-18

<150> US 60/176,793

<151> 2000-01-18

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